

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
 Data File : PR057638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 04:16
 Operator : AJ\MA
 Sample : N4955-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 04:43:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.691	2.924	46456488	43055604	22.117	21.398
2) SA Decachlor...	9.629	8.179	50767203	52704226	22.961	22.323
Target Compounds						
36) L8 AR-1262-1	7.319	6.189	7706961	4863904	40.056	37.208
37) L8 AR-1262-2	7.900	6.464	12311625	4586039	37.951	36.683
38) L8 AR-1262-3	8.208	7.034	8508169	4091762	40.634	40.137
39) L8 AR-1262-4	8.293	7.101	3454511	7235999	41.360m	35.042
40) L8 AR-1262-5	8.924	7.637	4323057	3585050	42.199	36.642

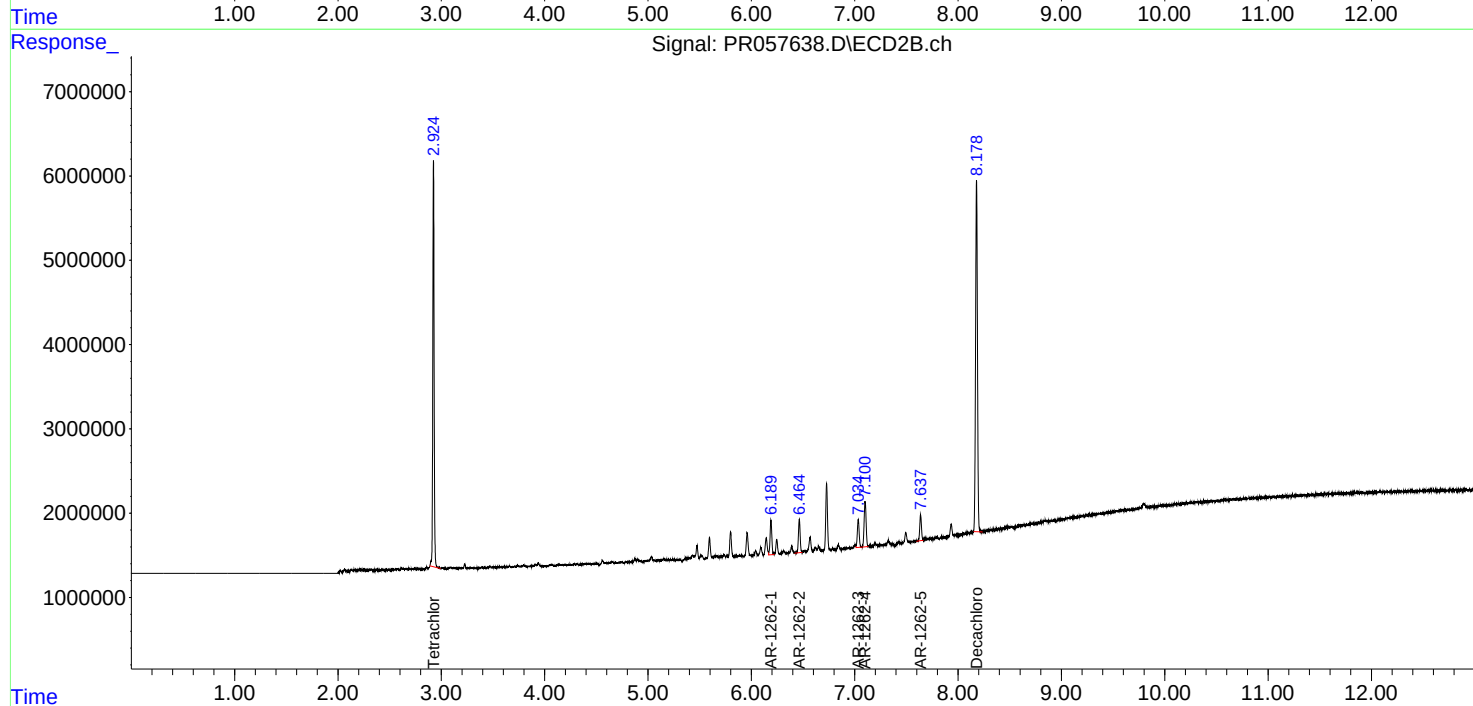
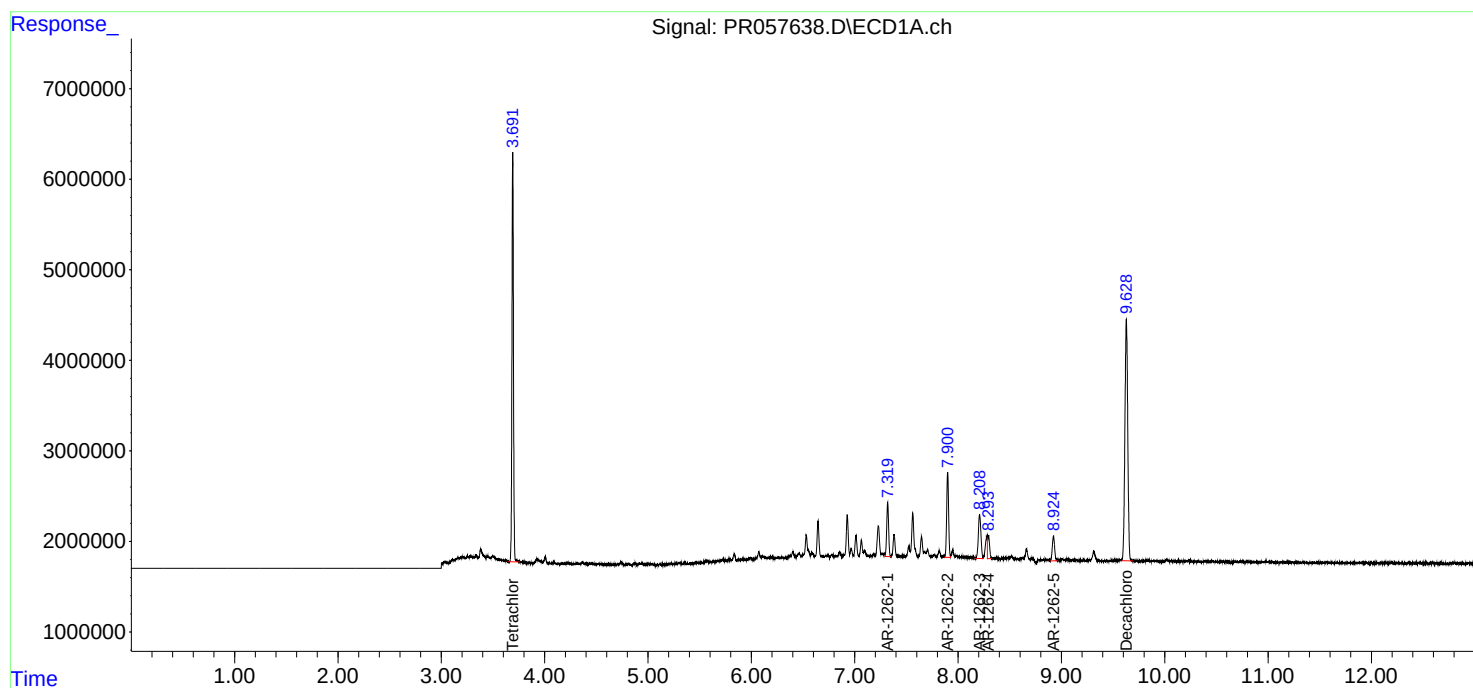
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

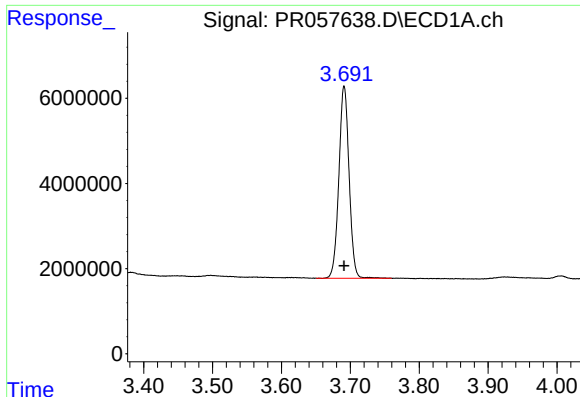
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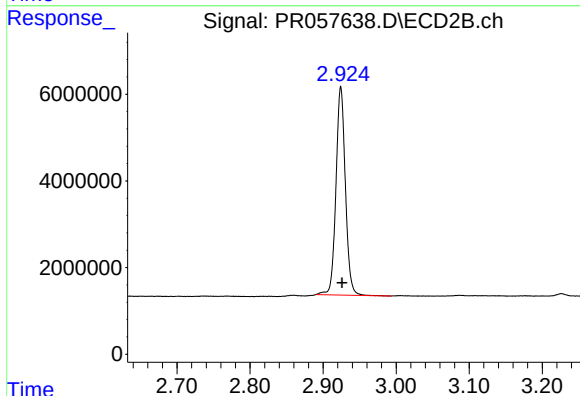




#1 Tetrachloro-m-xylene

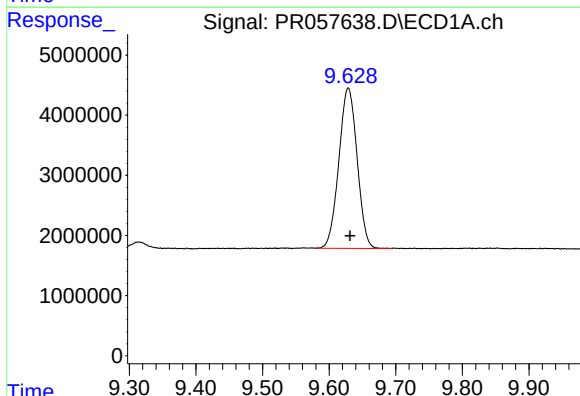
R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 46456488
Conc: 22.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



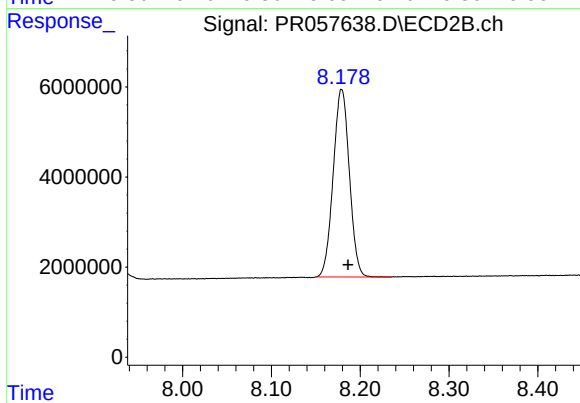
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: -0.002 min
Response: 43055604
Conc: 21.40 ng/ml



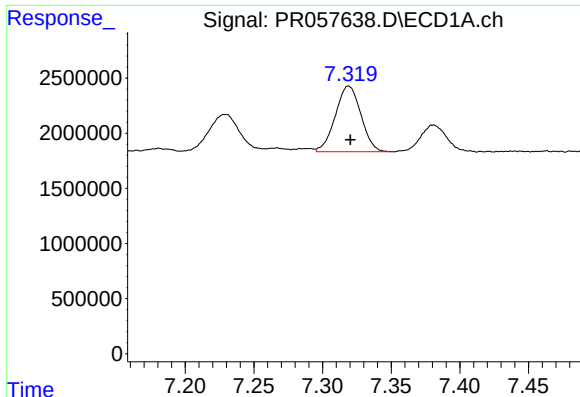
#2 Decachlorobiphenyl

R.T.: 9.629 min
Delta R.T.: -0.003 min
Response: 50767203
Conc: 22.96 ng/ml



#2 Decachlorobiphenyl

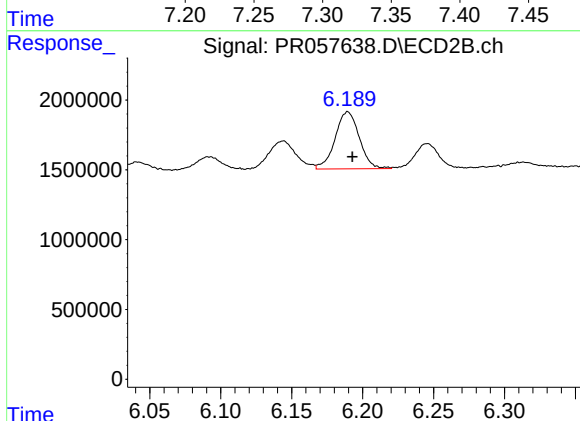
R.T.: 8.179 min
Delta R.T.: -0.007 min
Response: 52704226
Conc: 22.32 ng/ml



#36 AR-1262-1

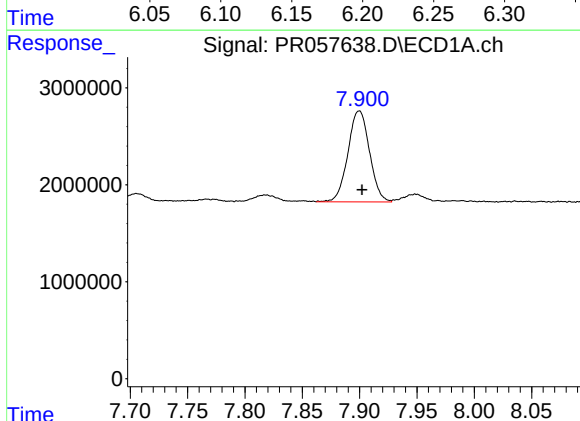
R.T.: 7.319 min
Delta R.T.: -0.001 min
Response: 7706961
Conc: 40.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
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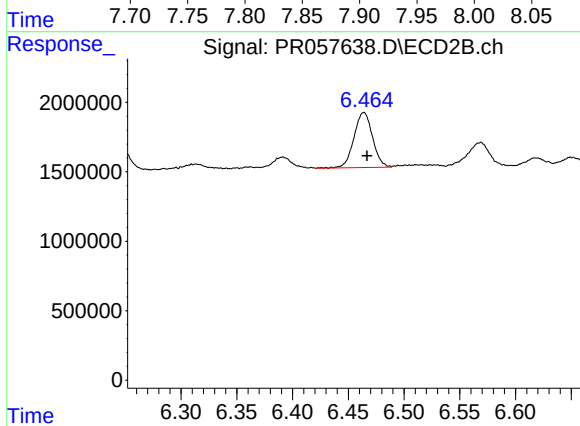
#36 AR-1262-1

R.T.: 6.189 min
Delta R.T.: -0.003 min
Response: 4863904
Conc: 37.21 ng/ml



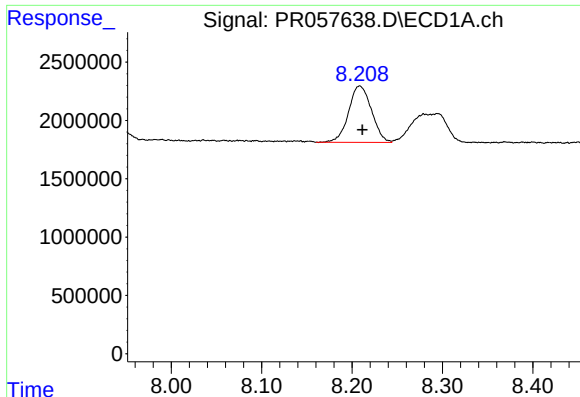
#37 AR-1262-2

R.T.: 7.900 min
Delta R.T.: -0.002 min
Response: 12311625
Conc: 37.95 ng/ml



#37 AR-1262-2

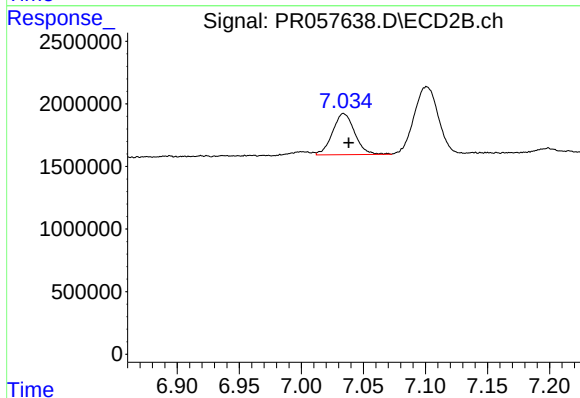
R.T.: 6.464 min
Delta R.T.: -0.003 min
Response: 4586039
Conc: 36.68 ng/ml



#38 AR-1262-3

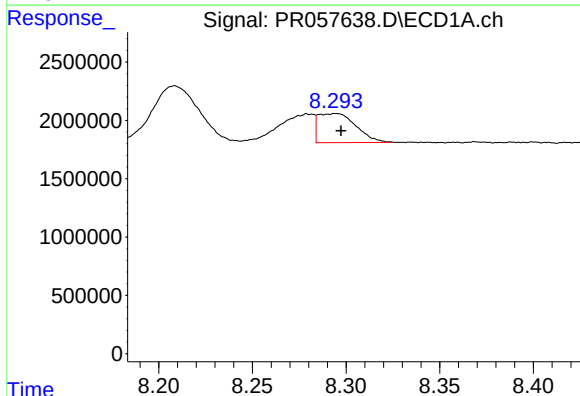
R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 8508169
Conc: 40.63 ng/ml

Instrument :
ECD_R
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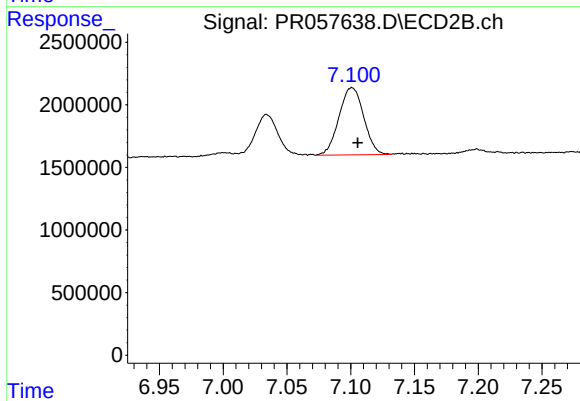
#38 AR-1262-3

R.T.: 7.034 min
Delta R.T.: -0.004 min
Response: 4091762
Conc: 40.14 ng/ml



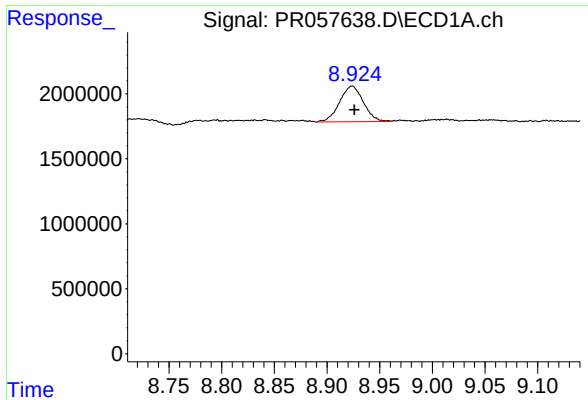
#39 AR-1262-4

R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 3454511
Conc: 41.36 ng/ml m



#39 AR-1262-4

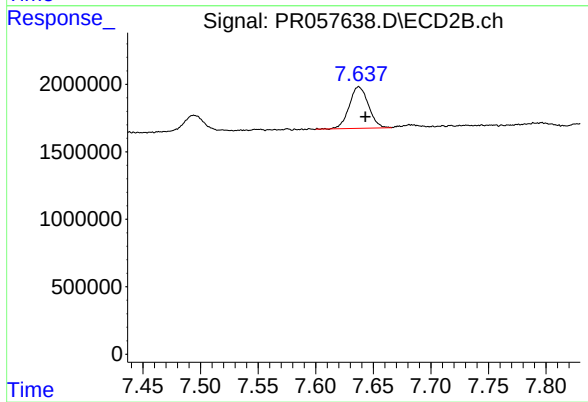
R.T.: 7.101 min
Delta R.T.: -0.005 min
Response: 7235999
Conc: 35.04 ng/ml



#40 AR-1262-5

R.T.: 8.924 min
Delta R.T.: -0.002 min
Response: 4323057
Conc: 42.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



#40 AR-1262-5

R.T.: 7.637 min
Delta R.T.: -0.006 min
Response: 3585050
Conc: 36.64 ng/ml